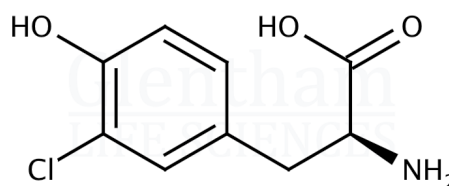


Certificate of Analysis

Product Name 3-Chloro-L-tyrosine
Glenthams Code GM4001
CAS Number 7423-93-0
EINECS 231-050-3
MDL Number MFCD00045865
PubChem SID 310270168
Batch Number 808SGA

Molecular Weight 215.64
Molecular Formula $C_9H_9ClNO_3$
Storage Temp. +20°C



Property	Specification	Batch 808SGA
Physical Description	White to off-white powder	Off-white powder
Solubility (5% in 1M HCl)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-2.0 - -4.5 ° (c=1, 1M HCl)	-3.72°
Assay	≥ 98.0%	99.62%

Specification Version v1.0
Manufacture Date 2021-02-25
Re-Test Date 2029-04-01

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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